Index of Claims

| Application No.    | Applicant(s) |  |
|--------------------|--------------|--|
| 10/634,863         | YOO ET AL.   |  |
| Examiner           | Art Unit     |  |
| Prasad R Akkapeddi | 2871         |  |

| <b>√</b> | Rejected | _ | - | (Through numeral)<br>Cancelled |
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|   | N | Non-Elected  |
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| ſ | _ | Interference |

Prasad R Akkapeddi

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| Cla  | aim      | Γ.       |              |              |              | Dat        | e            |              |           |          | Date |              |          |          |                 |          |   |           | Claim Date |          |        |          |          |       |          |                 | Claim Da |   |          |   |          |               |            |   |
|--|----------|----------|--------------|--------------|--------------|------------|--------------|--------------|-----------|----------|------|--------------|----------|----------|-----------------|----------|---|-----------|------------|----------|--------|----------|----------|-------|----------|-----------------|----------|---|----------|---|----------|---------------|------------|---|
|  |          | 7        | 1            | Τ            | Г            | Γ          | Τ            |              |           |          | 1    |              |          |          |                 |          |   |           |            |          | $\Box$ |          | _        |       |          |                 |          |   |          |   |          | $\top$        | $\exists$  |   |
| Final  | Original | 40/9/01  |              |              | 1            | 1          | 1            | 1            |           |          |      | Final        | Original |          |                 |          |   |           |            |          |        |          |          | Final | Original |                 |          |   |          |   |          |               |            |   |
| 造  | 'n       | 2        |              |              |              | 1          |              |              |           |          |      | ᇤ            | 'n       |          |                 |          |   |           |            |          |        |          |          | 這     | ğ        |                 |          |   |          |   |          |               |            |   |
|  | 0        | 6        | 1            |              |              | 1          | 1            |              |           |          |      |              | 0        |          |                 |          |   |           |            |          |        |          |          |       |          |                 |          |   |          |   |          |               |            |   |
| 7  | 1        | Ξ        | T            |              |              |            | Г            | T            |           |          |      |              | 51       |          |                 |          |   |           |            |          |        |          |          |       | 101      |                 |          |   |          |   |          |               |            |   |
| 2  | 2        | 1        | 1            | Т            |              | Т          | Т            |              |           |          | 1    |              | 52       |          |                 |          |   |           |            |          |        |          | :        |       | 102      |                 |          |   |          |   |          |               |            |   |
| 3  | 3        | П        | Τ            |              |              |            |              | Π            |           |          |      |              | 53       |          |                 |          |   |           |            |          |        |          | ž.       |       | 103      |                 |          |   |          |   |          |               |            |   |
| 4  | 4        | П        | Т            | Т            |              | П          | П            |              |           |          |      |              | 54       | П        |                 |          |   |           |            |          |        |          |          |       | 104      |                 |          |   |          |   |          |               |            |   |
| 7  | 5        | П        | Т            |              |              | П          | П            |              |           |          | 7    |              | 55       |          |                 |          |   | _         |            |          |        |          | -        |       | 105      |                 |          |   |          |   |          |               |            |   |
| 6.   | 6        | П        |              |              |              | П          | Г            | Г            |           |          |      |              | 56       |          |                 |          |   |           |            |          |        |          |          |       | 106      |                 |          |   |          |   |          |               |            |   |
| 7  | 7        | П        |              | T            | Г            |            | Γ            | Г            |           |          |      |              | 57       |          |                 |          |   |           |            |          |        |          | ě        |       | 107      |                 |          |   |          |   |          | $\perp$       |            |   |
| å  | 8        | $\prod$  |              |              |              |            |              |              |           |          | j    |              | 58       |          |                 |          |   |           |            |          |        |          | . 3      |       | 108      |                 |          |   |          |   |          | $\dashv$      | $\dashv$   |   |
| 9  | တ        | 1        | $\cdot   $   |              |              |            |              |              |           |          | . 1  |              | 59       |          |                 |          |   |           |            |          |        |          |          |       | 109      |                 |          |   |          |   |          |               | _          |   |
| 18   | 10       | =        | -            |              |              |            |              |              |           |          |      |              | 60       |          |                 |          |   |           |            |          |        |          |          |       | 110      |                 |          |   |          |   |          | _             |            |   |
|  | 11       |          |              |              |              |            |              |              |           |          |      |              | 61       |          |                 |          |   |           |            |          |        |          |          |       | 111      |                 |          |   |          |   |          |               |            |   |
|  | 12       |          |              |              |              |            |              |              |           |          |      |              | 62       |          |                 |          |   |           |            |          |        |          | :        |       | 112      |                 |          |   | Ш        |   |          |               |            |   |
|  | 13       | L        | $\perp$      |              |              |            |              |              |           |          | -    |              | 63       |          |                 |          |   | ot        | $\perp$    |          |        |          |          |       | 113      |                 |          |   |          |   |          | ightharpoonup | $\dashv$   |   |
|  | 14       | Ĺ        | L            | L            |              |            | L            |              |           |          |      |              | 64       |          |                 |          |   |           |            |          |        |          |          |       | 114      |                 |          | L | L        |   |          | _             | $ \bot $   |   |
|  | 15       |          |              |              |              |            |              |              |           |          |      |              | 65       |          |                 |          |   |           |            |          |        |          |          |       | 115      |                 |          |   |          |   |          |               |            |   |
|  | 16       |          |              |              |              |            |              |              |           |          | 100  |              | 66       |          |                 |          |   |           |            |          |        |          | '        |       | 116      |                 |          |   |          |   |          |               |            |   |
|  | 17       |          |              |              |              |            |              | L            |           |          |      |              | 67       |          |                 |          |   |           | $\perp$    |          |        |          |          |       | 117      |                 |          |   |          |   |          |               | _          |   |
|  | 18       |          |              |              |              |            |              | L.           |           |          |      |              | 68       |          |                 |          |   |           |            |          |        |          |          |       | 118      |                 |          |   |          |   |          |               | _          |   |
|  | 19       |          |              |              |              |            |              | Ĺ            |           |          |      |              | 69       |          |                 |          |   |           |            |          |        |          | - 1      |       | 119      |                 |          |   |          |   |          |               | $_{\perp}$ |   |
|  | 20       |          |              |              |              |            |              |              |           |          |      |              | 70       |          |                 |          |   |           |            |          |        |          | . 1      |       | 120      |                 |          |   |          |   |          |               |            |   |
|  | 21       |          |              |              |              |            |              |              |           |          | ir-u |              | 71       |          |                 |          |   |           |            |          |        |          | ganzero. |       | 121      |                 |          |   |          |   |          |               | $\Box$     |   |
|  | 22       |          |              |              | L            | L          |              |              |           |          |      |              | 72       |          |                 |          |   |           |            |          |        |          |          |       | 122      |                 | Ш        |   |          |   |          | $\perp$       | _          |   |
|  | 23       |          | _            |              |              |            | _            |              |           |          | :    |              | 73       |          |                 |          |   |           |            | $\perp$  |        |          |          |       | 123      |                 |          |   |          |   |          |               | _          |   |
|  | 24       |          |              |              |              |            | L            | L            | L         | 匚        | 1    |              | 74       | Ш        |                 |          |   |           | _          | _        |        |          |          |       | 124      |                 |          |   |          |   |          | _             |            |   |
|  | 25       |          |              |              | _            |            |              | L            | L         |          |      |              | 75       |          |                 |          | _ |           |            | _        |        |          |          |       | 125      |                 |          |   |          |   |          |               | _          |   |
|  | 26       |          | ┖            | <u> </u>     |              | <u> </u>   |              |              |           |          |      |              | 76       |          |                 |          |   | _         | _          | _        | _      | _        |          |       | 126      |                 |          |   |          |   |          | _             | _          |   |
|  | 27       | L        | ┖            |              | _            | L          | <u>_</u>     | ┖            |           |          |      |              | 77       |          |                 | $\Box$   | _ |           |            | _        | _      |          |          |       | 127      |                 |          |   |          |   |          | _             | _          |   |
|  | 28       | 辶        | <u> </u>     | L            | L            | ļ          | _            | _            |           | _        |      |              | 78       | Ш        |                 |          |   |           | _          | _        | _      |          |          |       | 128      |                 |          |   |          |   |          | 4             | 4          |   |
|  | 29       |          | <u> </u>     | <u> </u>     | _            | <u> </u>   | _            | L            | _         | _        | -,   |              | 79       | Ш        |                 |          | _ |           | _          | _        | _      |          |          |       | 129      |                 |          |   | _        |   |          | 4             | _          |   |
|  | 30       | L        | $\perp$      | L            | _            | <u> </u>   | _            | _            | L_        | L        | Ü,   |              | 80       | Ш        |                 |          | _ | _         |            | _        |        |          | ,        |       | 130      |                 |          |   | Щ        |   |          | 4             | _          |   |
|  | 31       | ┖        | _            |              | _            | _          | <u> </u>     | Ш            | _         | _        | 200  |              | 81       |          |                 |          | _ | _         | _          | _        | _      |          |          |       | 131      |                 |          |   | Щ        |   |          | _             | _          |   |
|  | 32       | ╙        | _            | ╙            | ┖            | ┞          | _            | L            |           |          | -    |              | 82       |          |                 |          | _ | _         | _          | _        | _      |          | 2        |       | 132      |                 |          |   |          |   |          | _             | _          | _ |
|  | 33       | <u> </u> | 1            | ╄            | <u> </u>     | <b> </b> _ | _            |              |           | _        |      |              | 83       |          | Ш               |          |   | _         | _          | _        | _      |          |          |       | 133      |                 |          |   | Ш        |   |          | _             | _          | _ |
| $\sqcup$                                     | 34       | $\vdash$ | $\perp$      | $\vdash$     | ₩            | $\vdash$   | ₽            | $\vdash$     | <u> </u>  | <u> </u> | -    |              | 84       | _        | $\vdash$        |          | _ | _         | _          | _        | _      | <u> </u> |          |       | 134      |                 |          | Щ | $\vdash$ |   |          |               | $\dashv$   |   |
| $\vdash \vdash$                              | 35       | _        | ↓_           | ╀            | ₩            | ┼          | ₩            | $\vdash$     | <u> </u>  | Ь—       |      |              | 85       | $\vdash$ | ш               | L        | 4 | 4         | _          | _        | 4      | -        |          |       | 135      | $oxed{\square}$ | H        | Щ | Ш        |   |          |               | $\dashv$   |   |
| $\vdash \vdash$                              | 36       | $\vdash$ | $\vdash$     | $\vdash$     | 1            | $\vdash$   | <u> </u>     | $\vdash$     | <u> </u>  | <u> </u> |      |              | 86       | <u> </u> | Ш               | $\Box$   | _ | _         | _          | _        | _      |          |          |       | 136      | _               | L        | Щ |          |   |          |               | $\dashv$   |   |
| $\vdash$                                     | 37       | <u> </u> | ╀-           | ╀            | <del> </del> | ╀-         | <del> </del> | <b> </b>     | <u> </u>  | <u> </u> |      |              | 87       | <u> </u> | -               |          | _ | _         |            |          | _      | Щ        |          |       | 137      |                 |          |   | Ш        |   |          |               |            |   |
| <b>  </b>                                    | 38       | <u> </u> |              |              | ├            | ـ          | <u> </u>     | -            |           | <u> </u> |      |              | 88       |          | Н               |          | _ |           | $\dashv$   | $\dashv$ | 4      | $\vdash$ | ļ, l     |       | 138      |                 |          |   |          |   | -        |               |            |   |
|  | 39       | <u> </u> | ـــ          | ╀-           | <b>Ļ</b>     | 1          | <u> </u>     | <del> </del> | <b></b>   | <b> </b> |      |              | 89       | Ш        | Щ               | $\vdash$ |   |           |            |          | -      | Щ        |          |       | 139      |                 | Щ        |   |          | - |          | $\dashv$      | -          |   |
| <u></u>                                      | 40       | $\vdash$ | ├-           | ــــ         | ┡            | 1          | 1            |              | $\vdash$  | <u> </u> |      |              | 90       |          | Ш               |          | _ | _         | _          | _        | _      | Щ        |          |       | 140      |                 |          | _ |          |   | _        | -             |            |   |
|  | 41       | <u> </u> | 4-           | ╀            | ⊢            | ╀          | <b> </b>     |              |           | <u> </u> |      |              | 91       | Щ        | Ш               | $\Box$   | _ |           | -          | $\dashv$ | _      |          |          |       | 141      | $\vdash$        |          |   |          |   | -        | -             | $\dashv$   |   |
|  | 42       | _        | ↓_           | 1            | <b>├</b>     | 1          | -            | <u> </u>     | $\vdash$  | <u> </u> |      |              | 92       | Ш        | $\vdash \vdash$ |          |   |           |            | _        | _      | Щ        | 2        |       | 142      |                 |          |   |          |   | _        | -             | $\dashv$   |   |
|  | 43       | _        | ↓_           | $\vdash$     | <b>⊢</b>     |            | ـــ          | ļ            |           | ├—       |      |              | 93       | Щ        | $\vdash$        |          | _ | _         | 4          | _        |        | Щ        |          |       | 143      |                 |          |   |          | - | _        | -+            | -          |   |
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| $\sqcup$                                     | 45       | _        | _            |              | ↓_           | _          |              | Щ            |           | <u> </u> |      |              | 95       | Щ        | Щ               | $\sqcup$ |   |           | -          | _        | _      | $\vdash$ |          |       | 145      | Щ               | Щ        |   | Ш        |   | _        |               | -          | _ |
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| ullet  | 50       |          | L            |              |              |            | _            |              |           | L        |      |              | 100      |          |                 |          |   |           | 1          |          |        |          | l        |       | 150      |                 |          |   |          |   |          | _1            | 1          |   |